

IN THE SPECIFICATION

Please replace the paragraph starting on the bottom of page 7, with the following paragraph:

In this embodiment, the cellular phone runs a browser application 210 which in turn runs on top of the TCP/IP protocol stack 212. The Point-to-Point protocol (PPP) 214 adapts the packet oriented TCP/IP stack to the serial nature of the underlying communications networks 108 and 109. To physically connect to the telephone networks, a modem 112 is required. The user of the cellular phone can dial-up directly into the server at home, which can be configured as a remote dial-up server, a feature that can be found on, for example, the Windows computer operating system from Microsoft. The PPP protocol layers 214 and 215 in the cellular phone and the home server allow the authentication of the end-to-end communications path between these two devices. Also, the PPP layer at the home server 215 aids in the automatic configuration of the TCP/IP stack at the cellular phone 212, e.g., by assigning an IP address to it. This permits the complementary TCP/IP layers in the cellular phone 212 and the server 213 to connect with each other over the virtual communications pipe formed by the two PPP layers 214 and 215 and inter-operate. Finally, the browser application 210 on the cellular phone can access the browser server 211 on the home server through the virtual communications pipe formed by the TCP/IP layers 212 and 213.